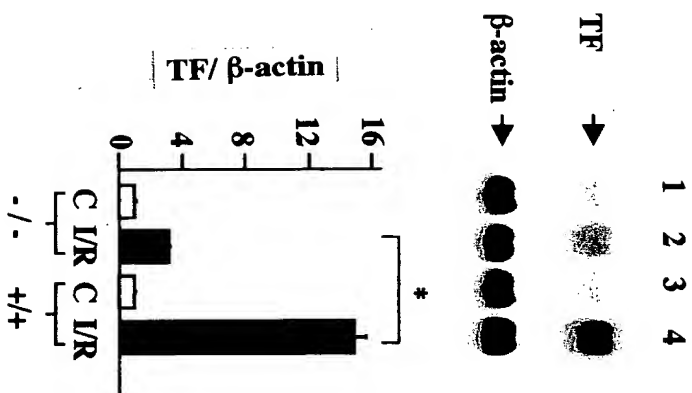
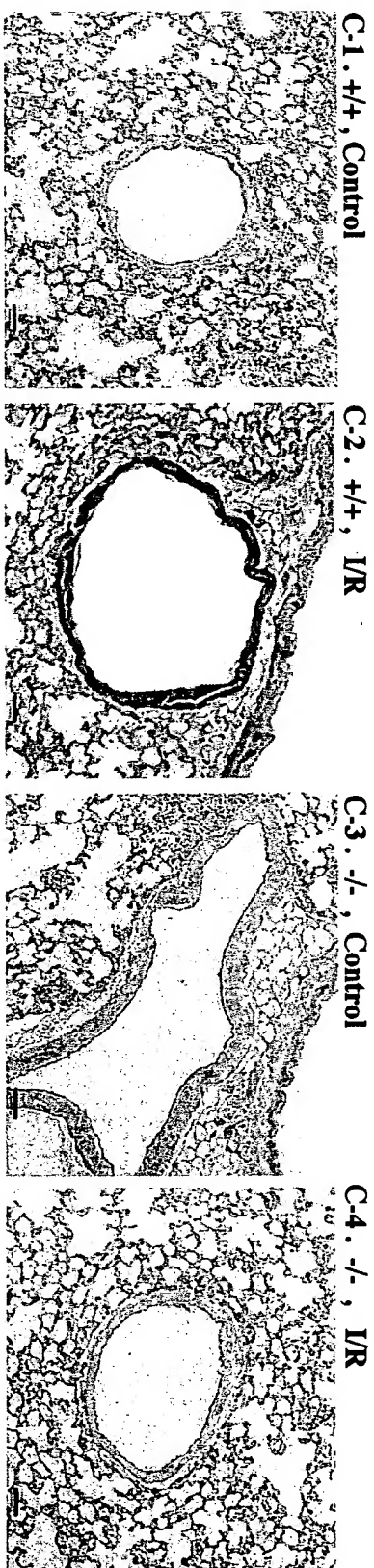


A



C. TF immunostaining



B

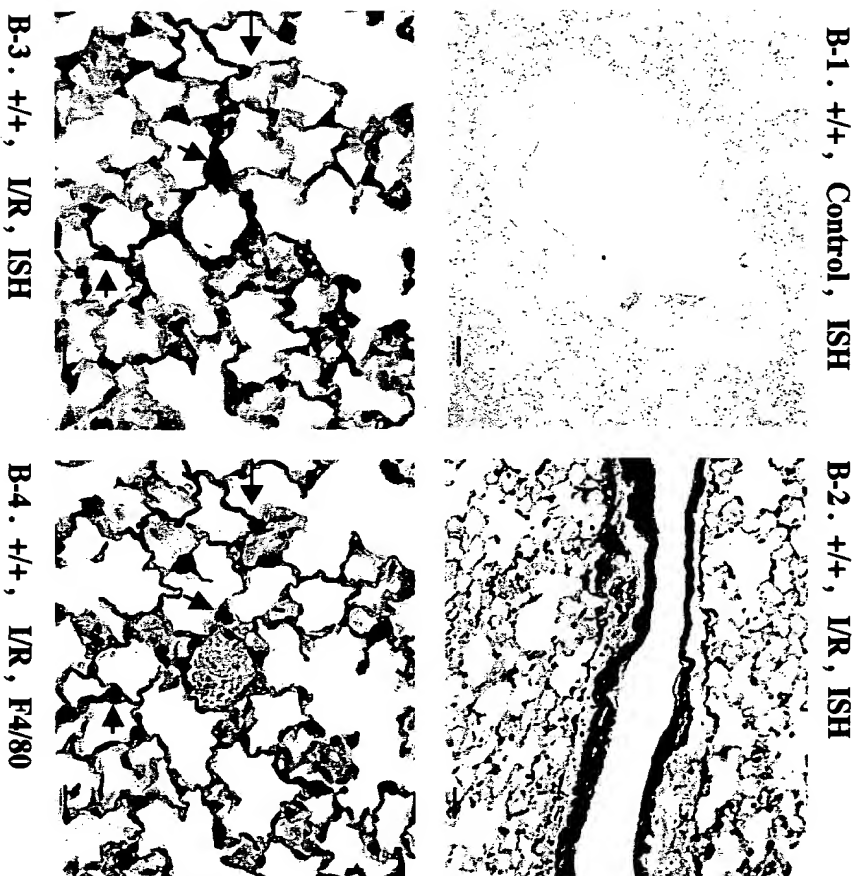
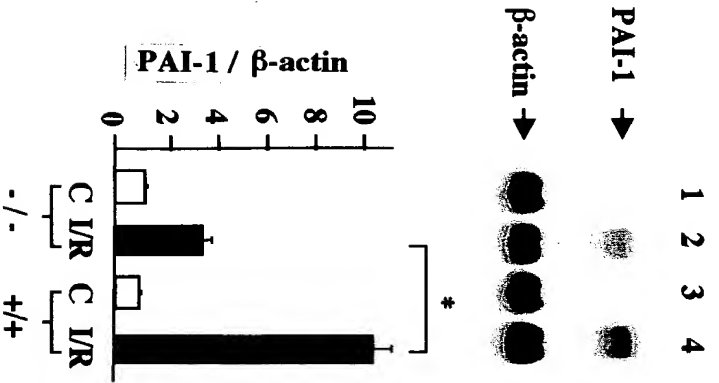
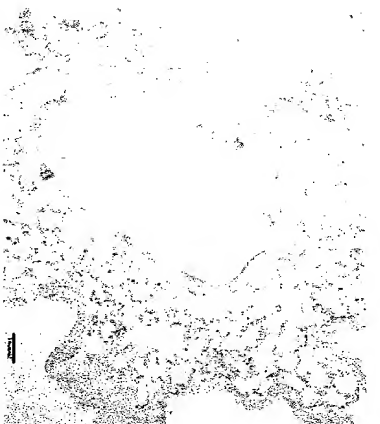


Figure 1 A-C

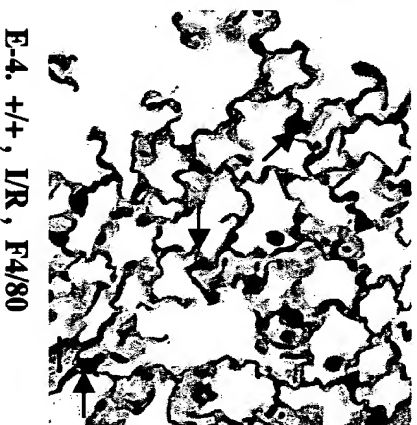
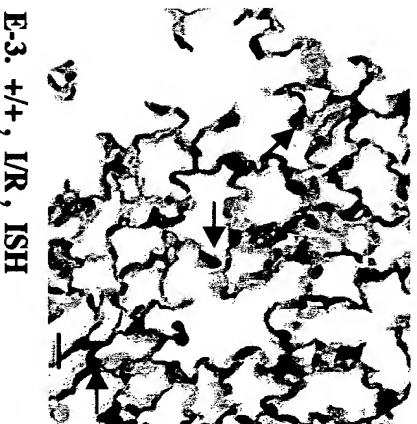
D



E E-1. +/+, Control, ISH

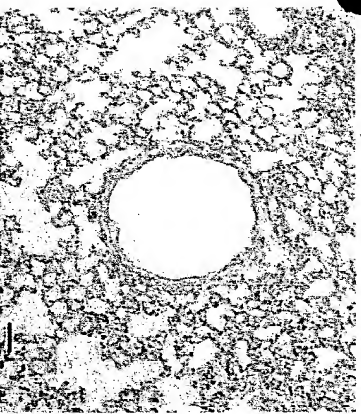


E-2. +/+, I/R, ISH

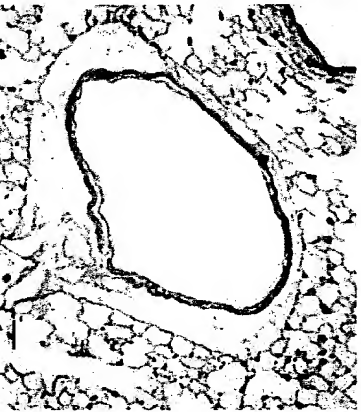


F. PAI-1 immunostaining

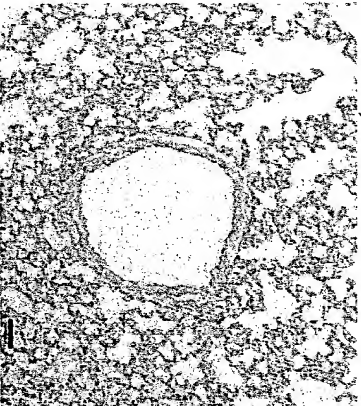
F-1. +/+, Control



F-2. +/+, I/R



F-3. -/-, Control



F-4. -/-, I/R

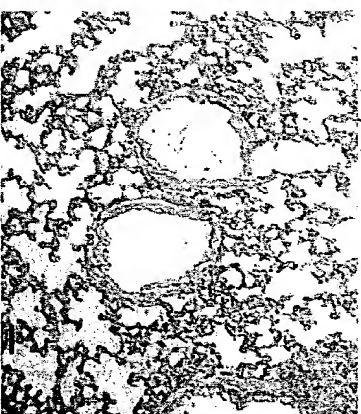
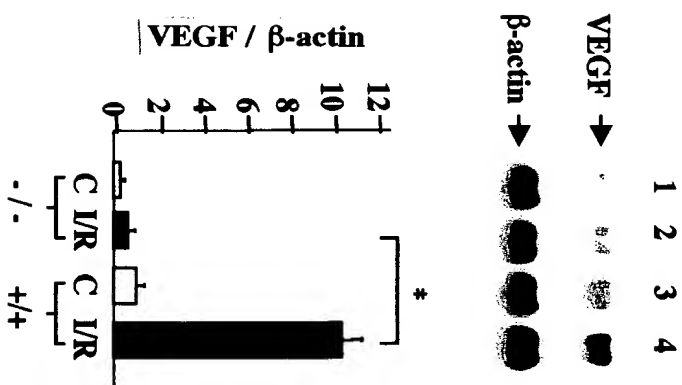


Figure 1 D-F

A



B

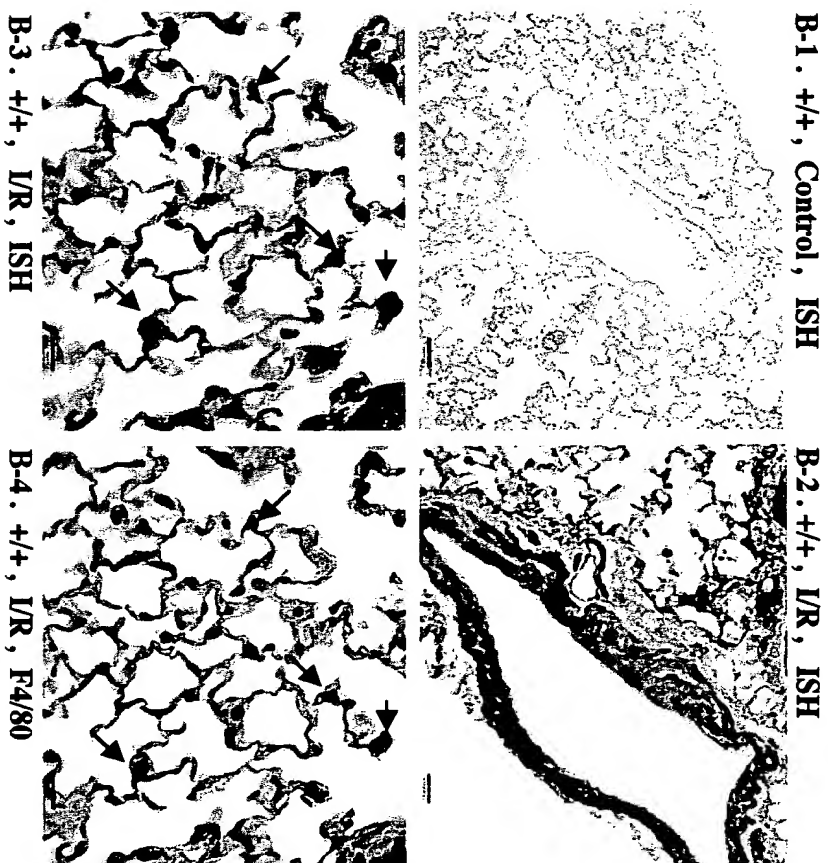
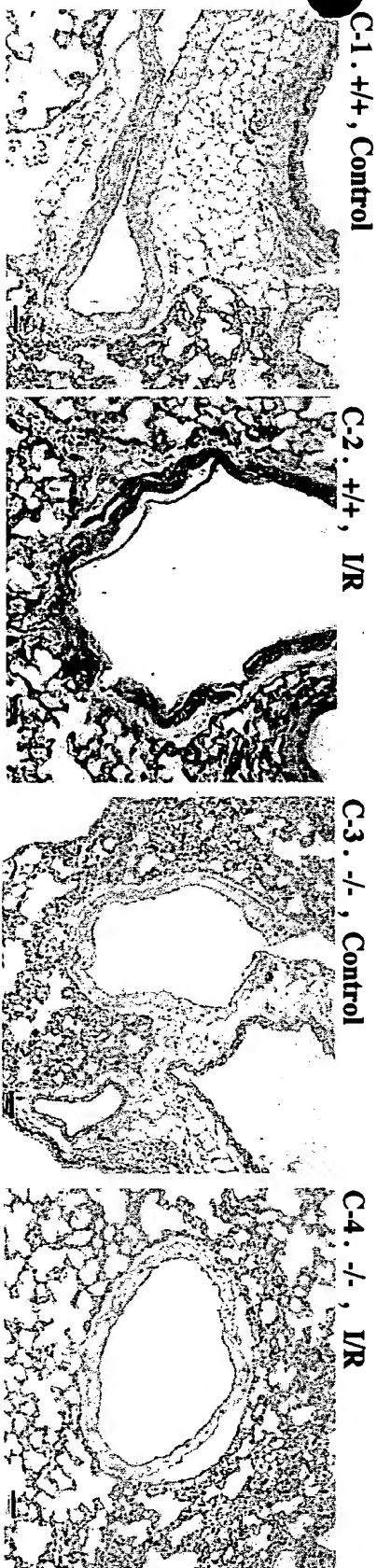
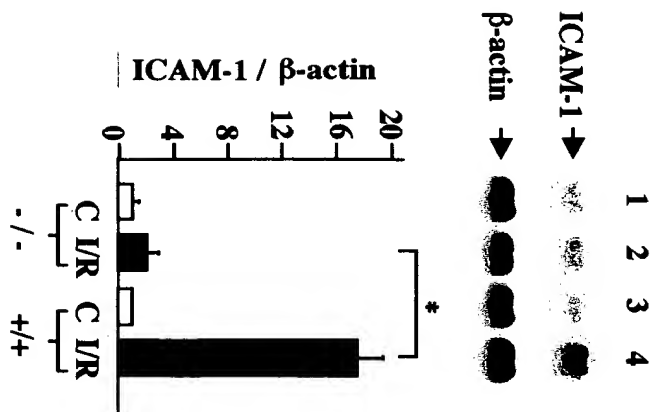


Figure 2 A-C

C. VEGF immunostaining



A



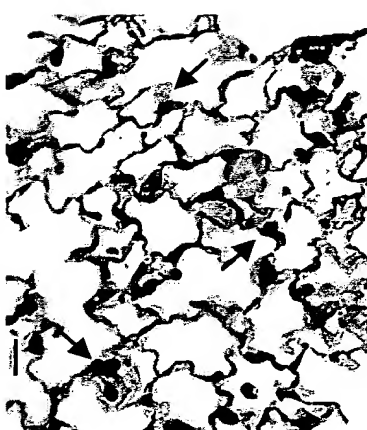
B B-1. +/+, Control, ISH



B-2. +/+, I/R, ISH



B-3. +/+, I/R, ISH



B-4. +/+, I/R, F4/80

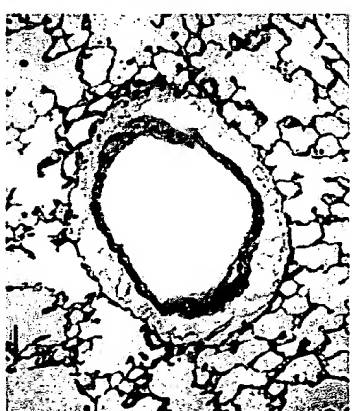


C. ICAM-1 immunostaining

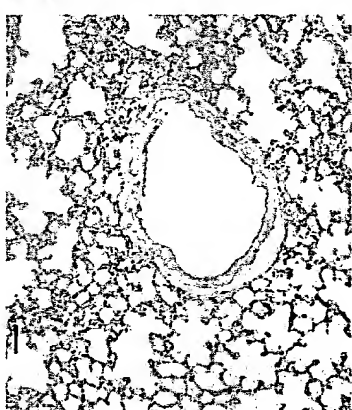
C-1. +/+, Control



C-2. +/+, I/R



C-3. -/-, Control



C-4. -/-, I/R

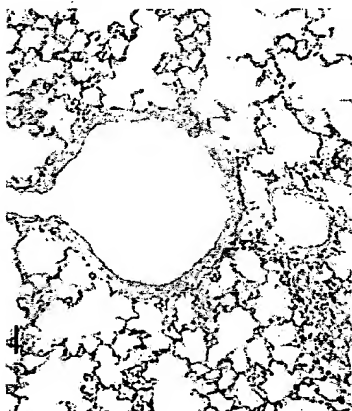
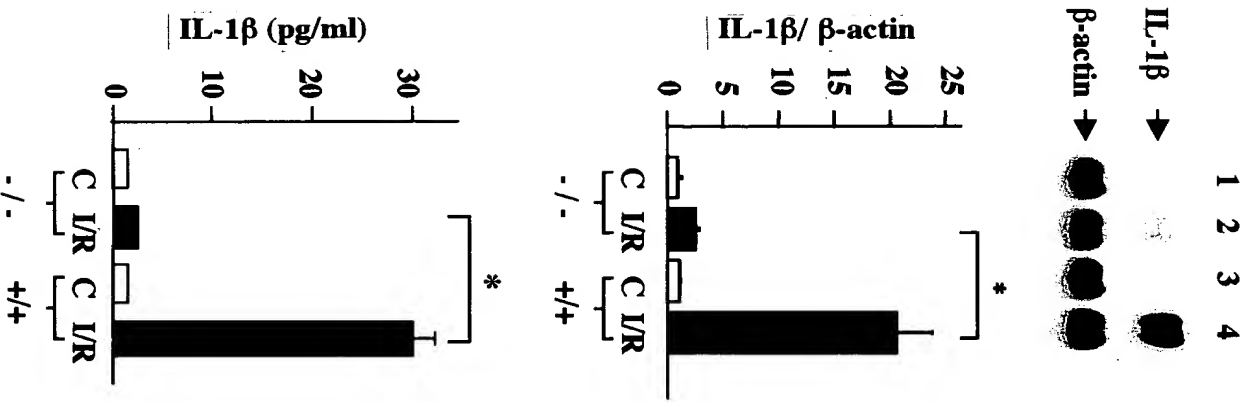


Figure 3 A-C

A



B

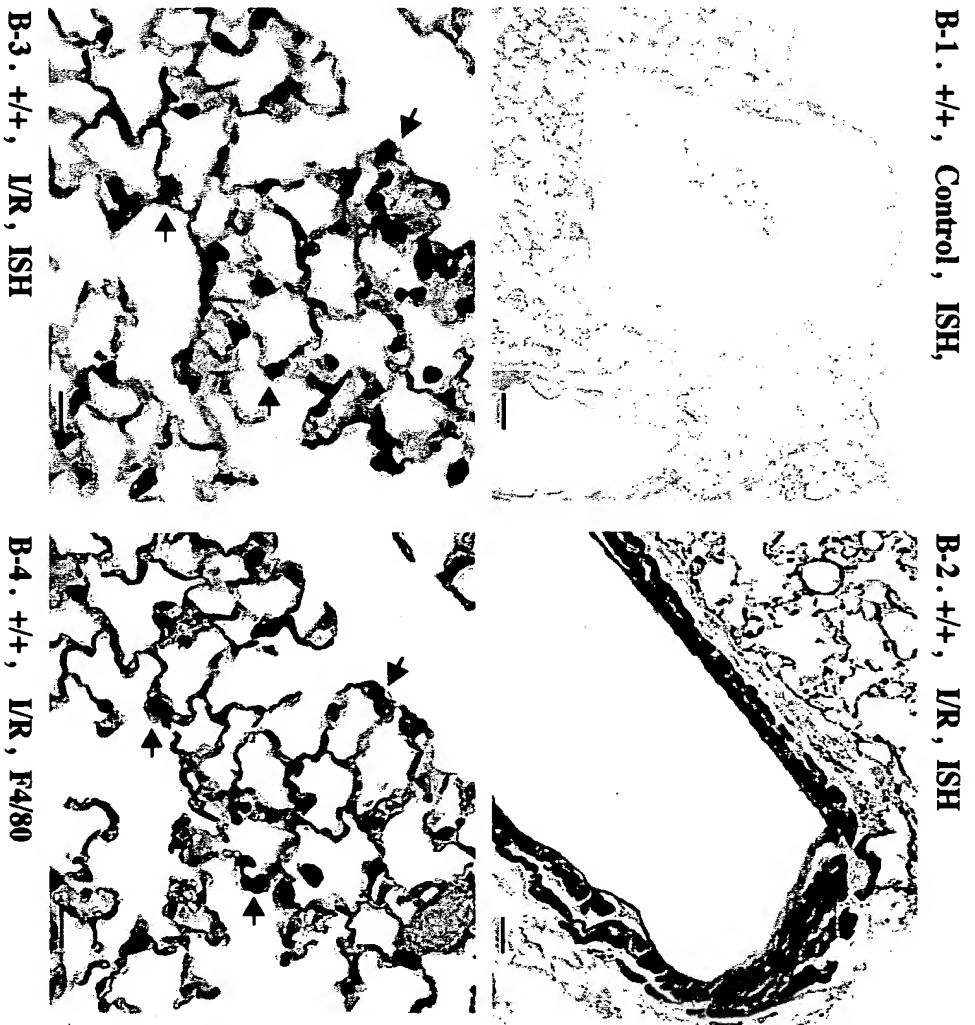
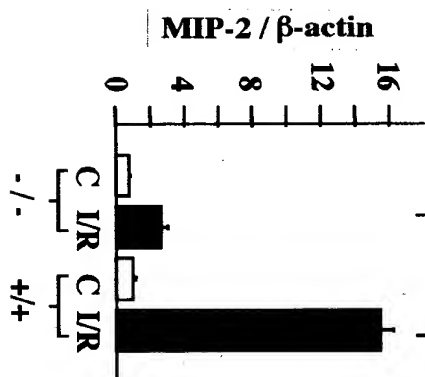
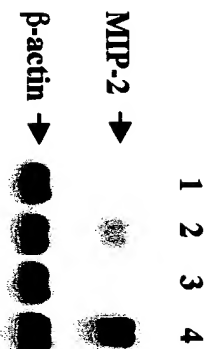
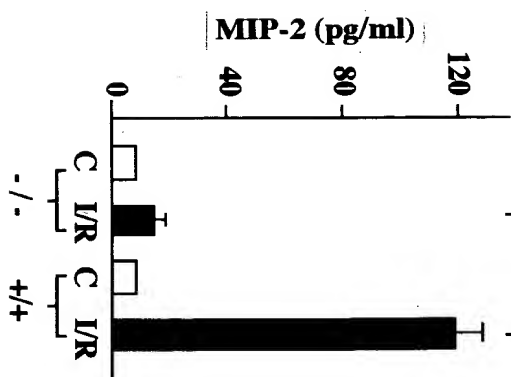


Figure 4 A-C

D



F



E

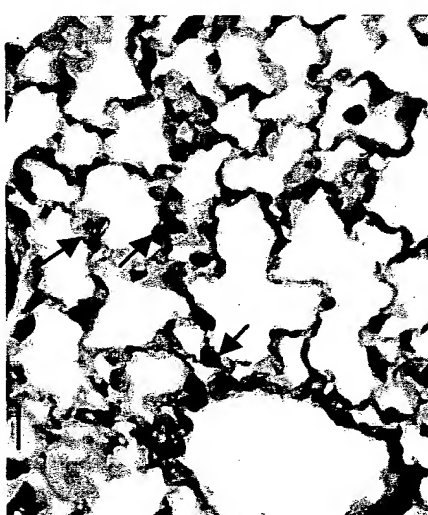
E-1. +/+, Control, ISH



E-2. +/+, I/R, ISH



E-3. +/+, I/R, ISH



E-4. +/+, I/R, F4/80

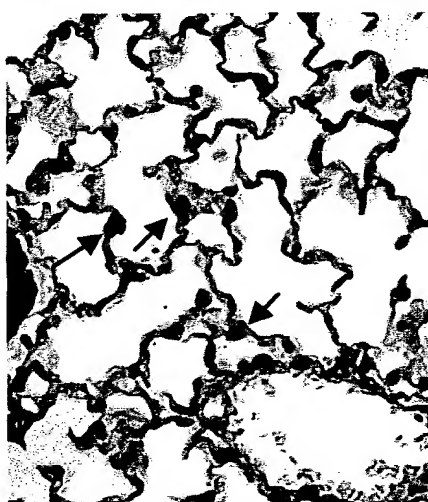
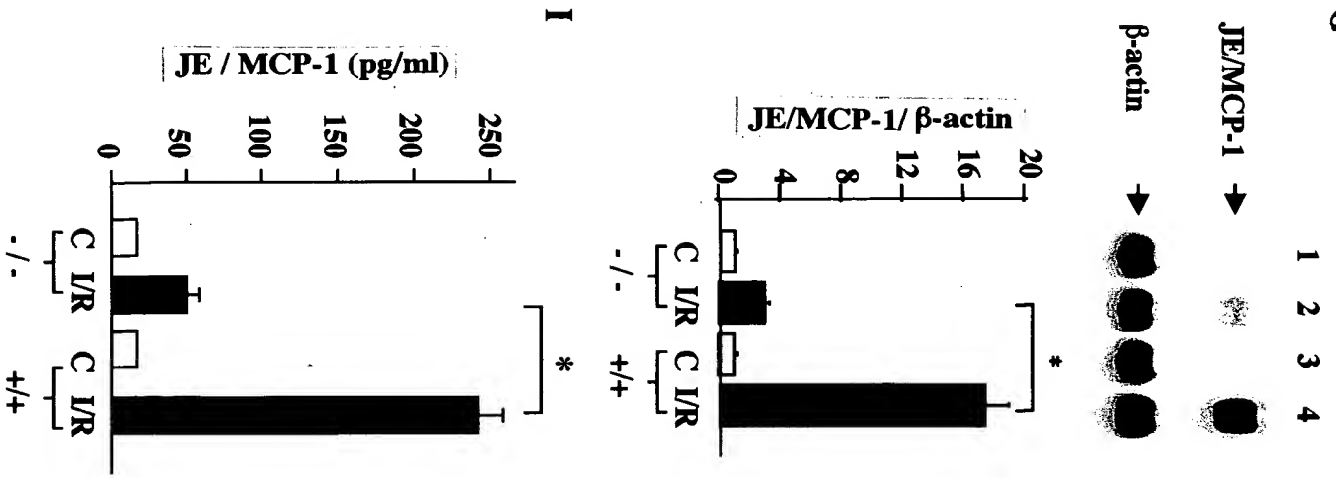


Figure 4 D-F

G



H

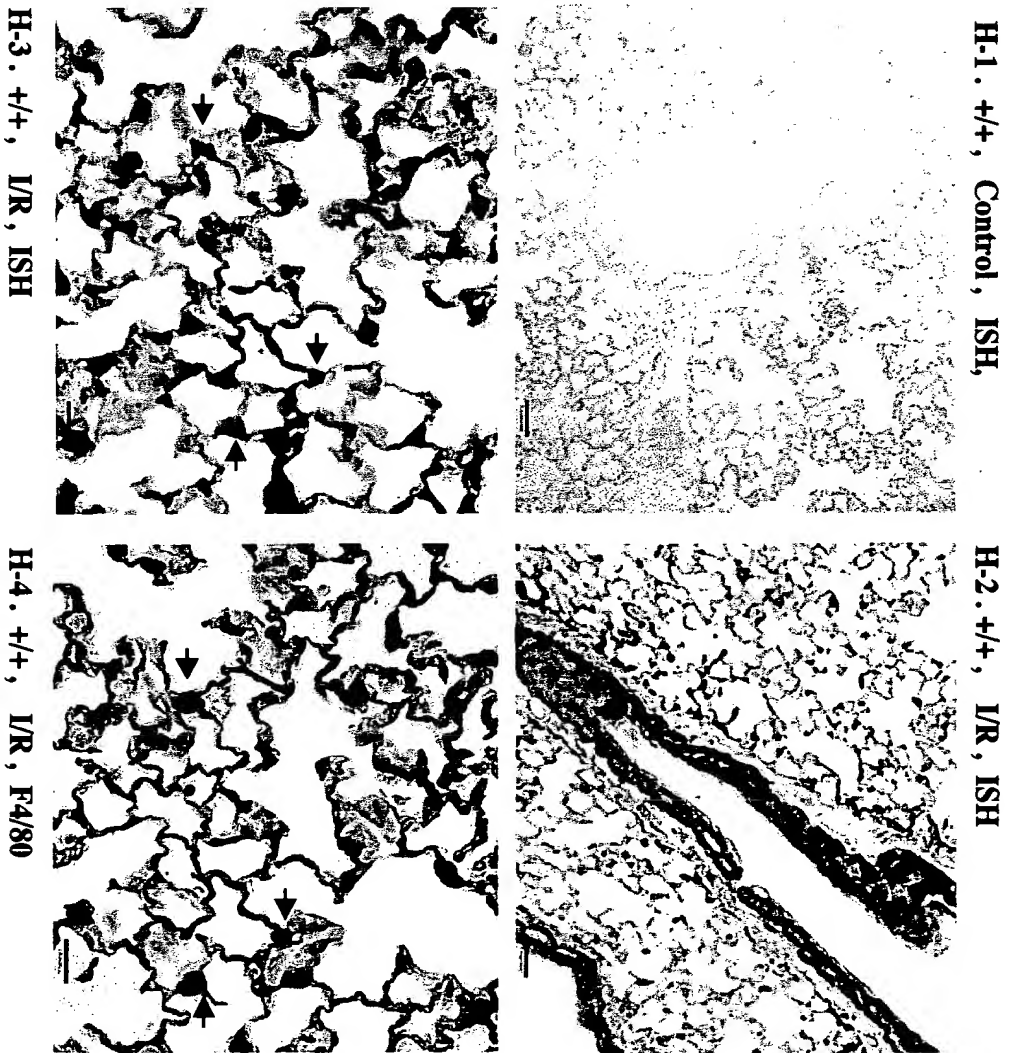


Figure 4 G-I

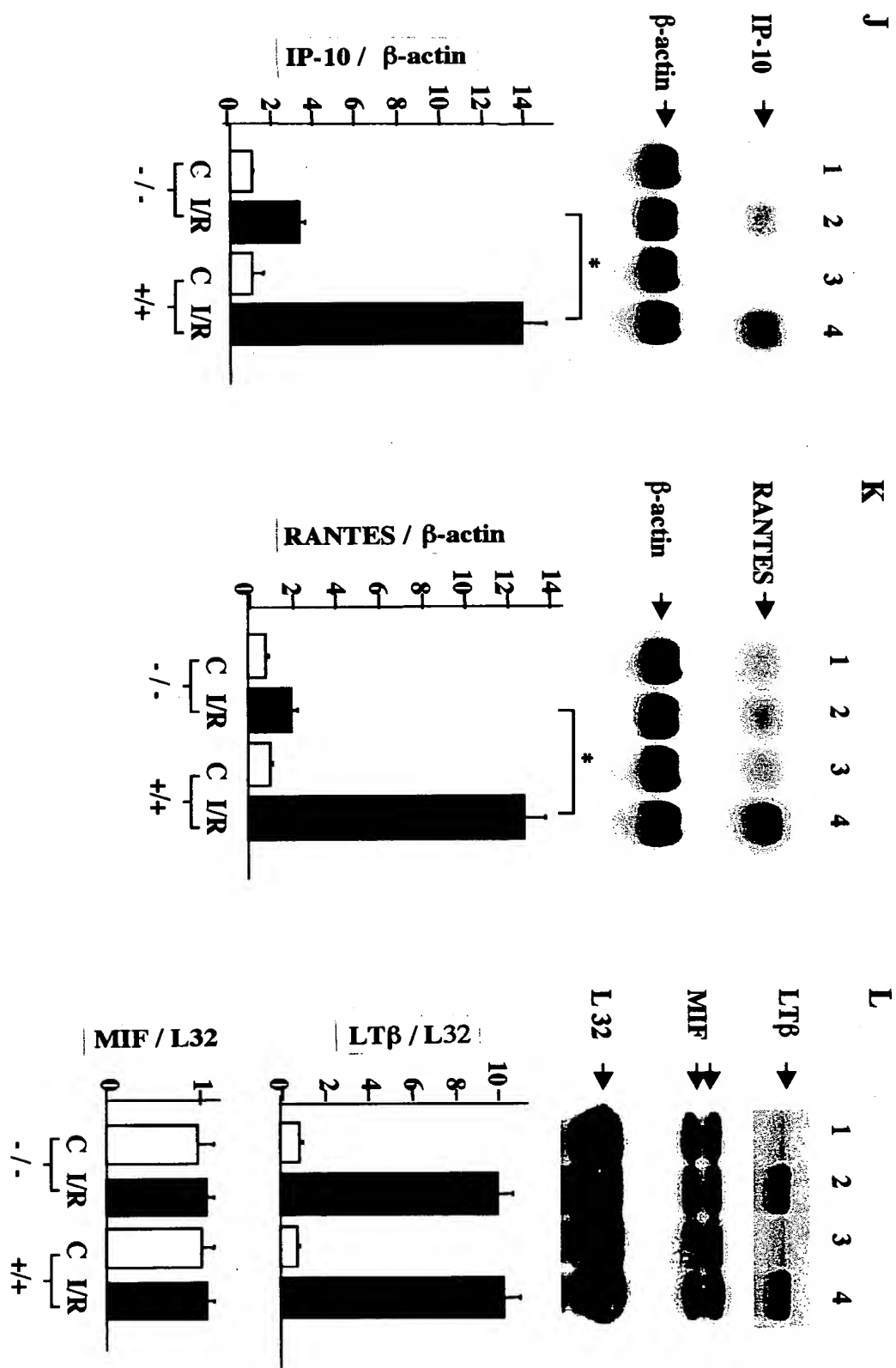


Figure 4 J-L

A



B

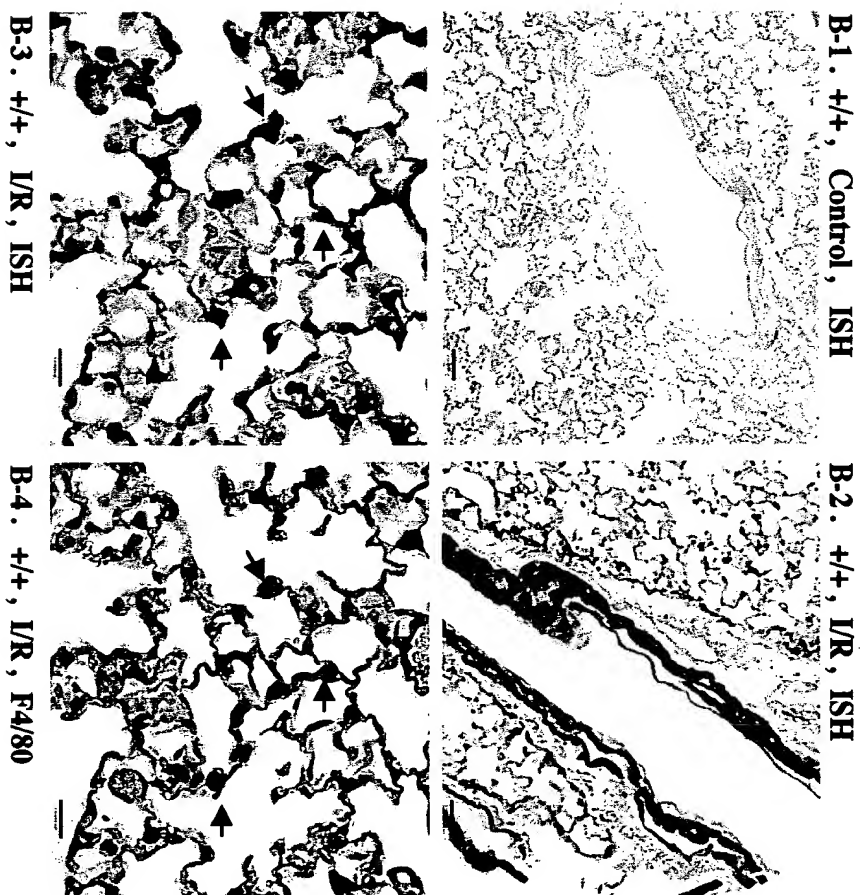
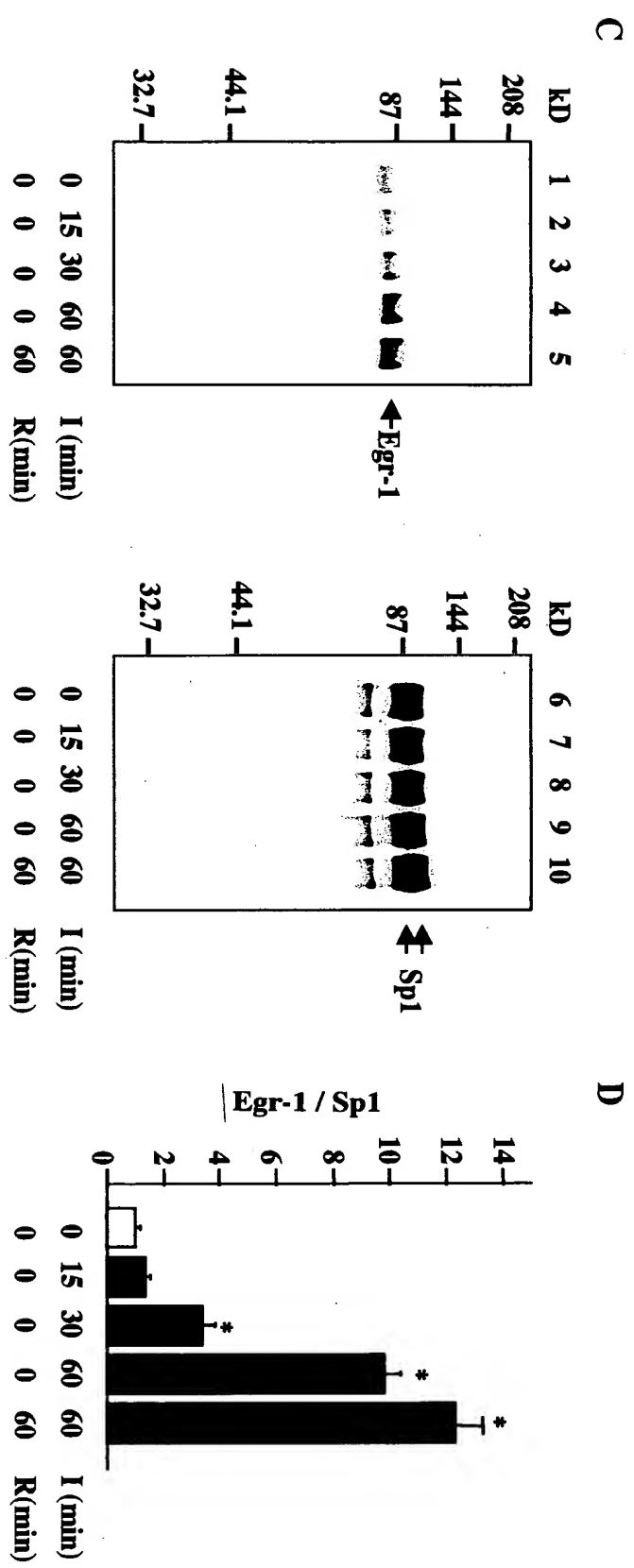
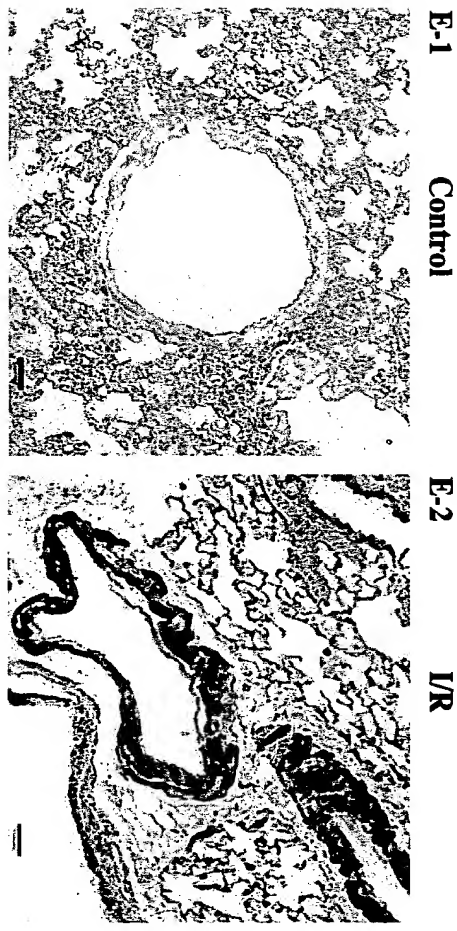


Figure 5 A-B

Figure 5 C-E



E Egr-1 immunostaining



F

1 2 3 4 5 6 7 8 9 10 11 12 13 14



G

1 2 3 4 5 6



I (min)	0	15	30	60	60	60	60	60	60	60	60	60	60
R(min)	0	0	0	0	60	0	60	0	60	0	60	0	60
NE	-	+	+	+	+	+	+	+	+	+	+	+	+
Egr probe	+	+	+	+	+	+	+	+	+	+	+	+	+
α Egr-1	-	-	-	-	-	+	+	-	-	-	-	-	-
Cold Sp1	-	-	-	-	-	-	-	+	+	-	-	-	-
Cold Egr	-	-	-	-	-	-	-	-	-	+	+	-	-
NI IgG	-	-	-	-	-	-	-	-	-	-	-	+	+

I (min)	0	15	30	60	60
R(min)	0	0	0	0	60
NE	-	+	+	+	+
Sp1 probe	+	+	+	+	+

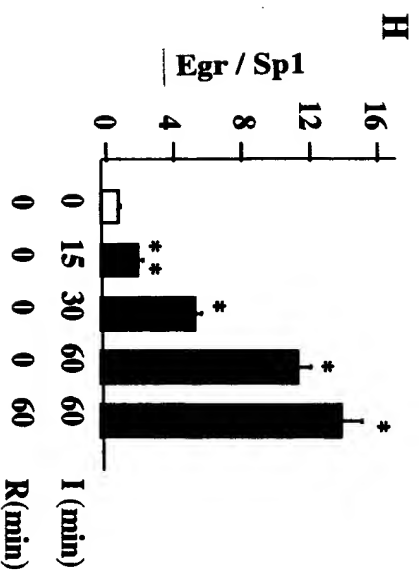


Figure 5 F-H

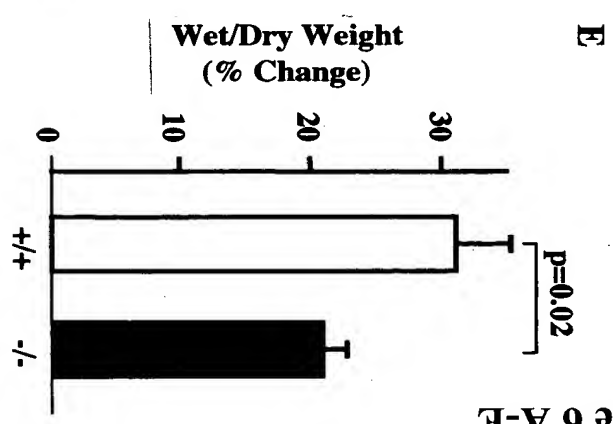
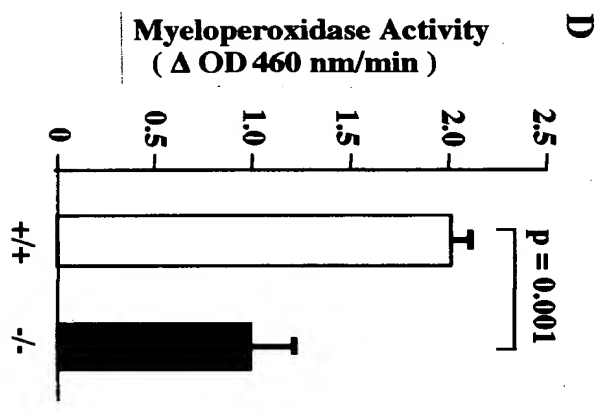
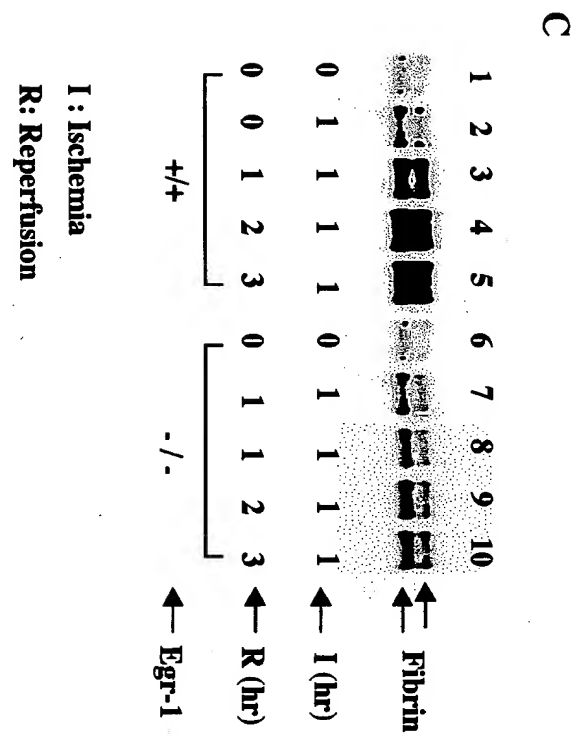
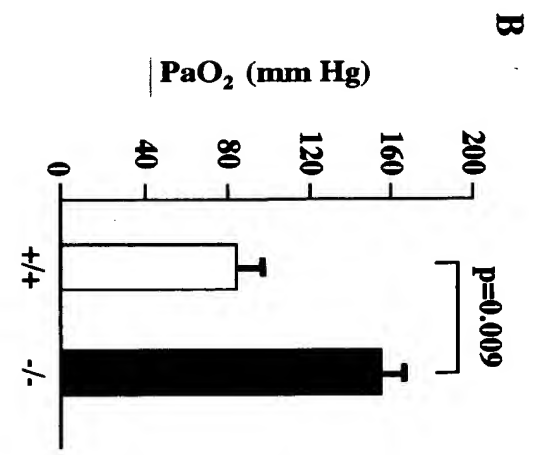
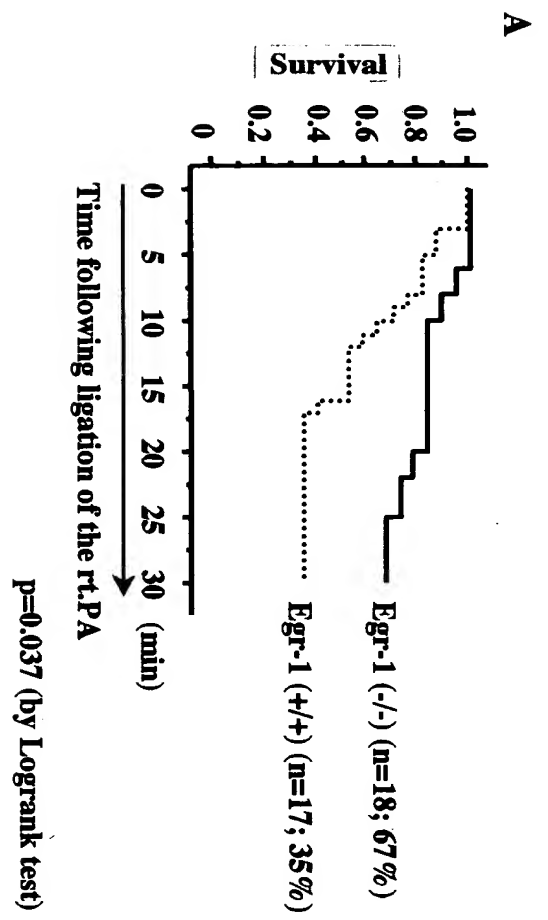


Figure 6 A-E

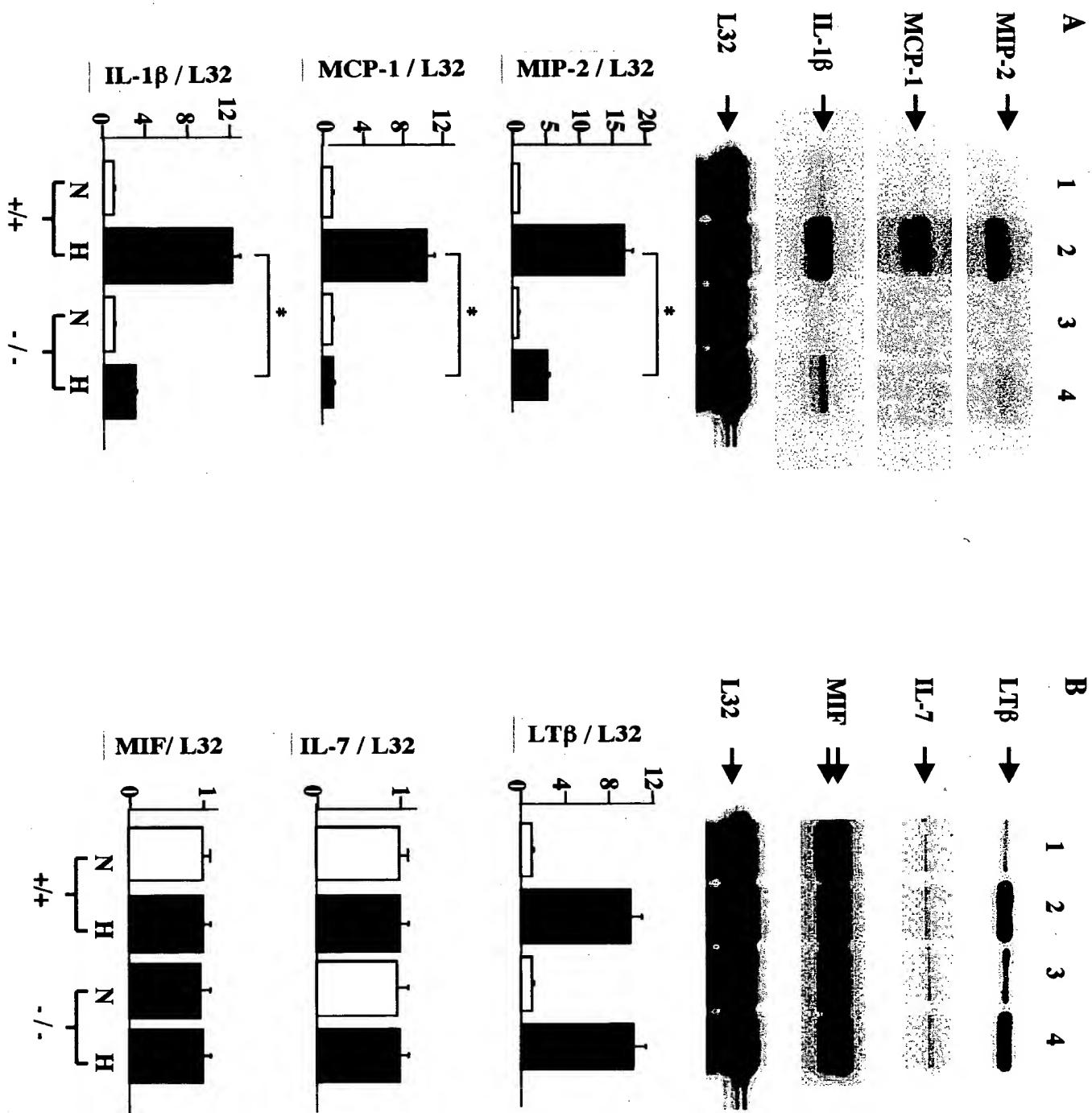


Figure 7 A-B

Figure 8

Northern Blotting; Egr-1/ β -actin

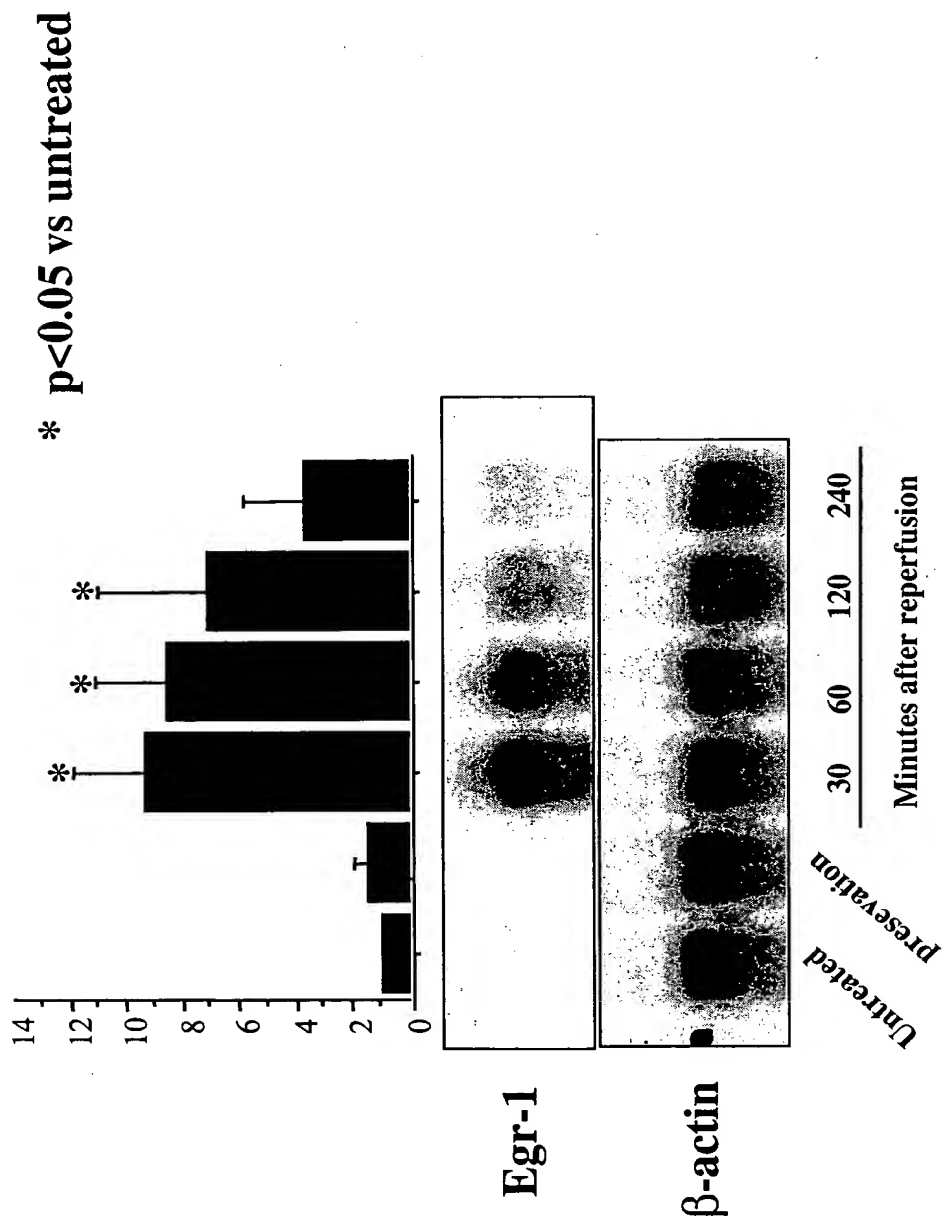
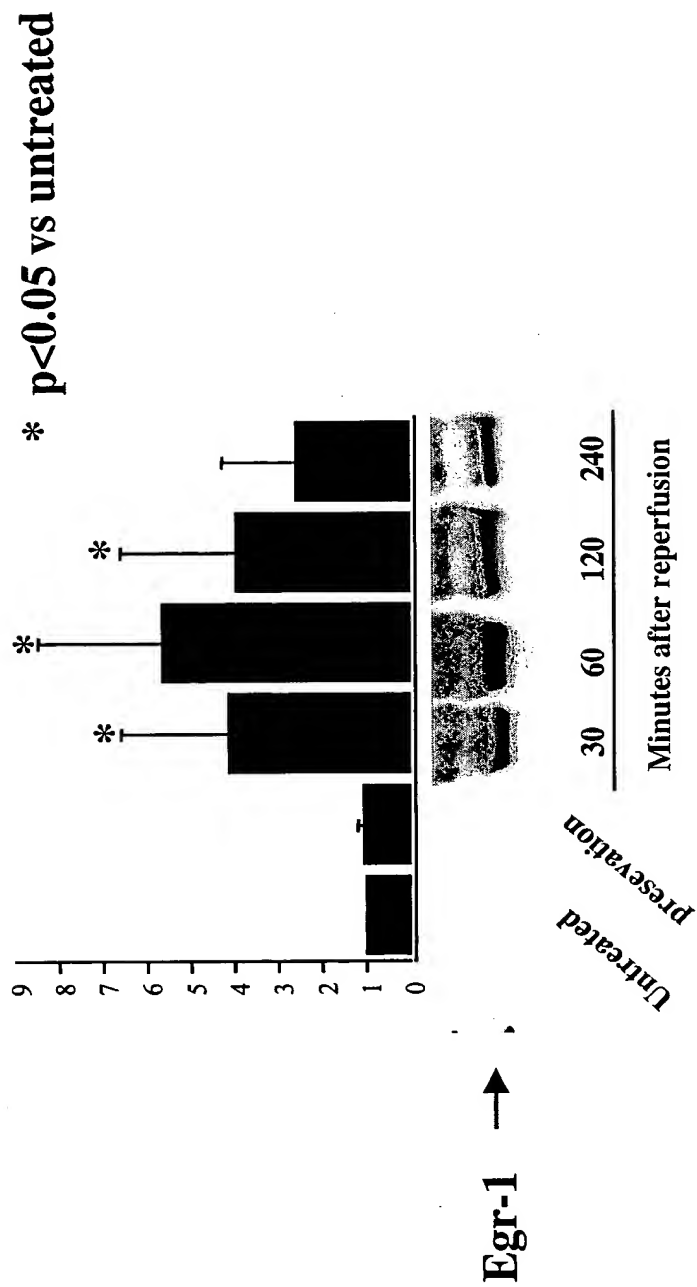
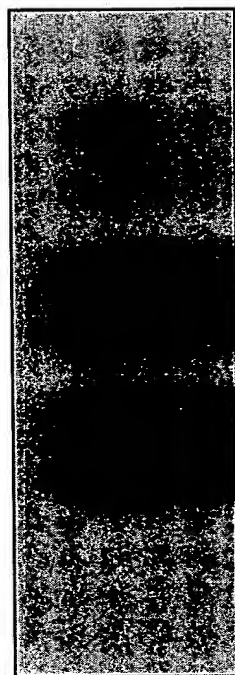
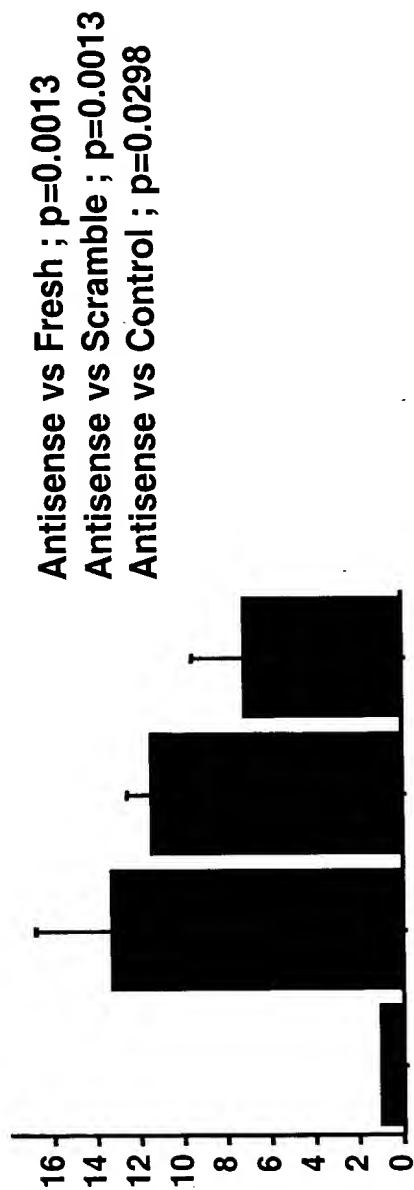


Figure 9

Western Blotting ; EGR-1



Northern Blotting; Egr-1/b-actin



Egr-1



b-actin

Figure 10

Figure 11

Western Blotting ; EGR-1

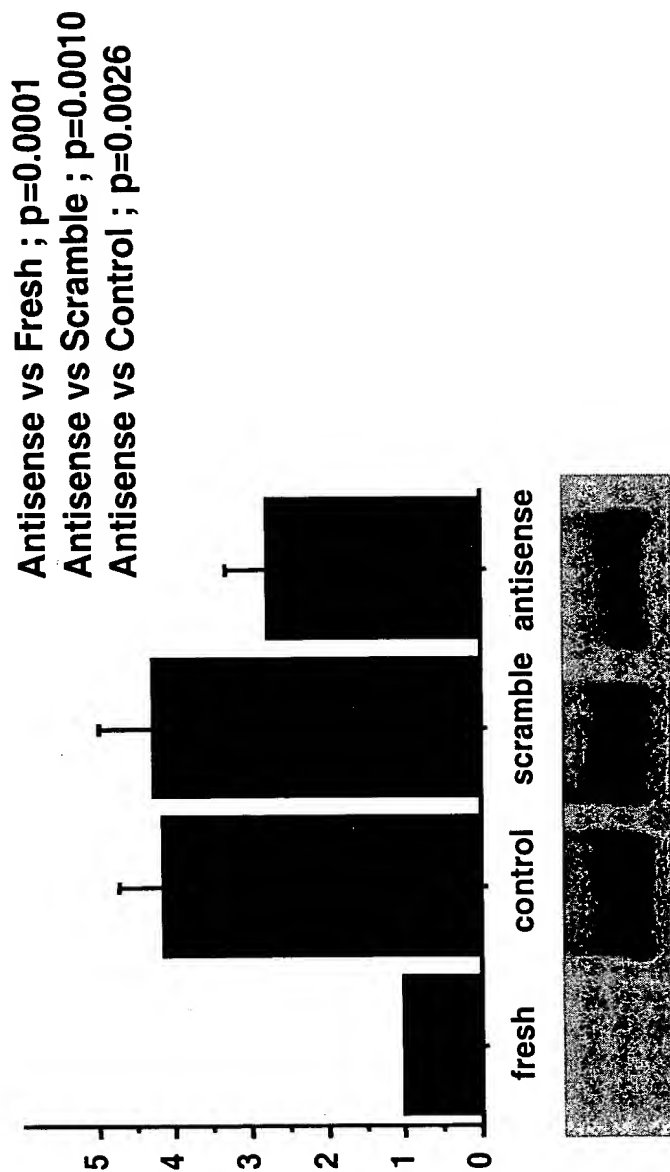
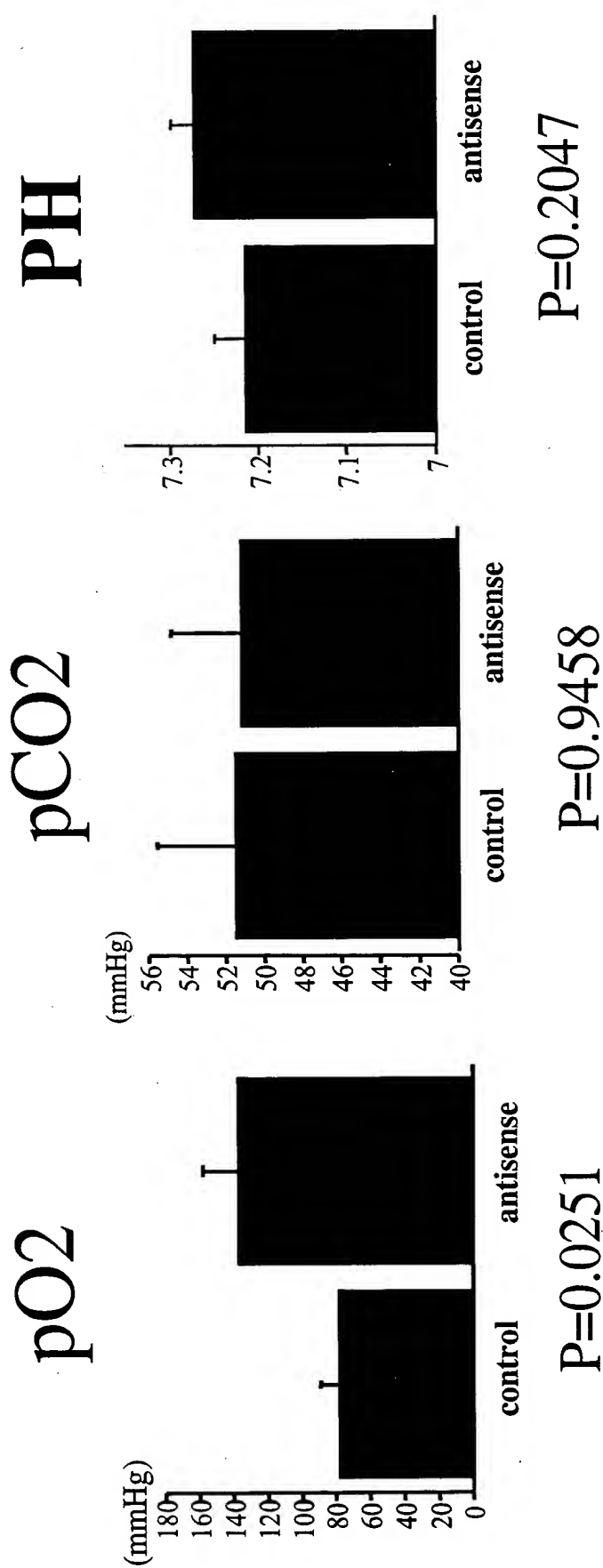
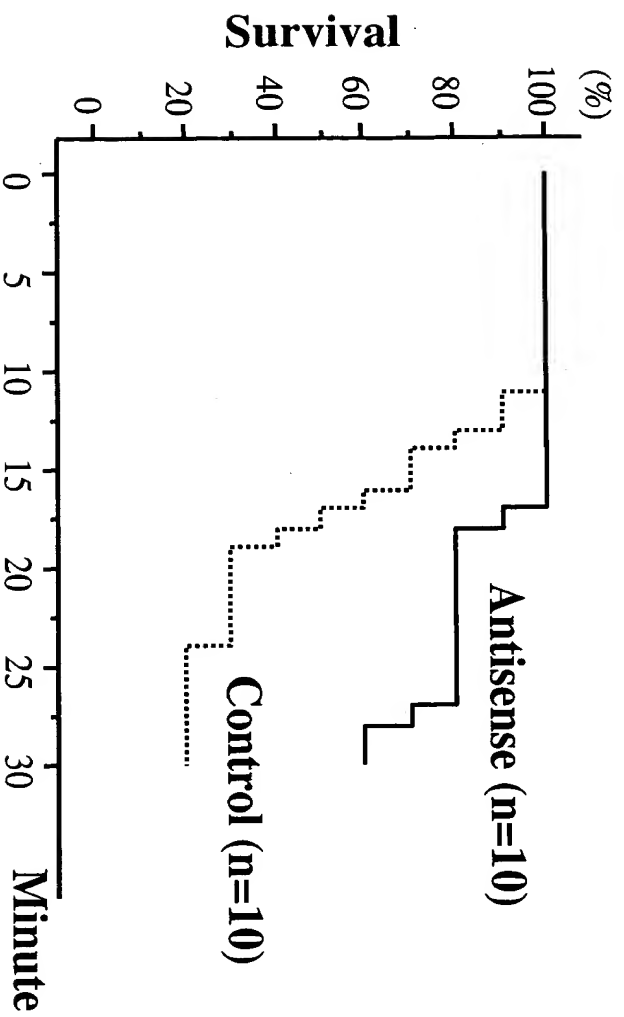


Figure 12



Survival Rate



P=0.0226

Figure 13